



1. CLEAR APERTURE: >90%
2. SURFACE FIGURE(RMS): $\Lambda/8$
3. FOCAL LENGTH TOLERANCE: $\pm 1\%$
4. SURFACE ROUGHNESS: < 100 Å RMS
5. SURFACE QUALITY: 80-50(S-D)
6. COATING (APPLY ACROSS CA):
PROTECTED GOLD
RAVG >96% @ 700 - 2000nm
RAVG >98% @ 2um - 30um
7. FINISH(EXCEPT REFLECTIVE SURFACE):
BLACK ANODIZED

TITLE:

90° OFF-AXIS PARABOLIC MIRROR

MATERIAL:

ALUMINIUM 6061-T6

PART NO: